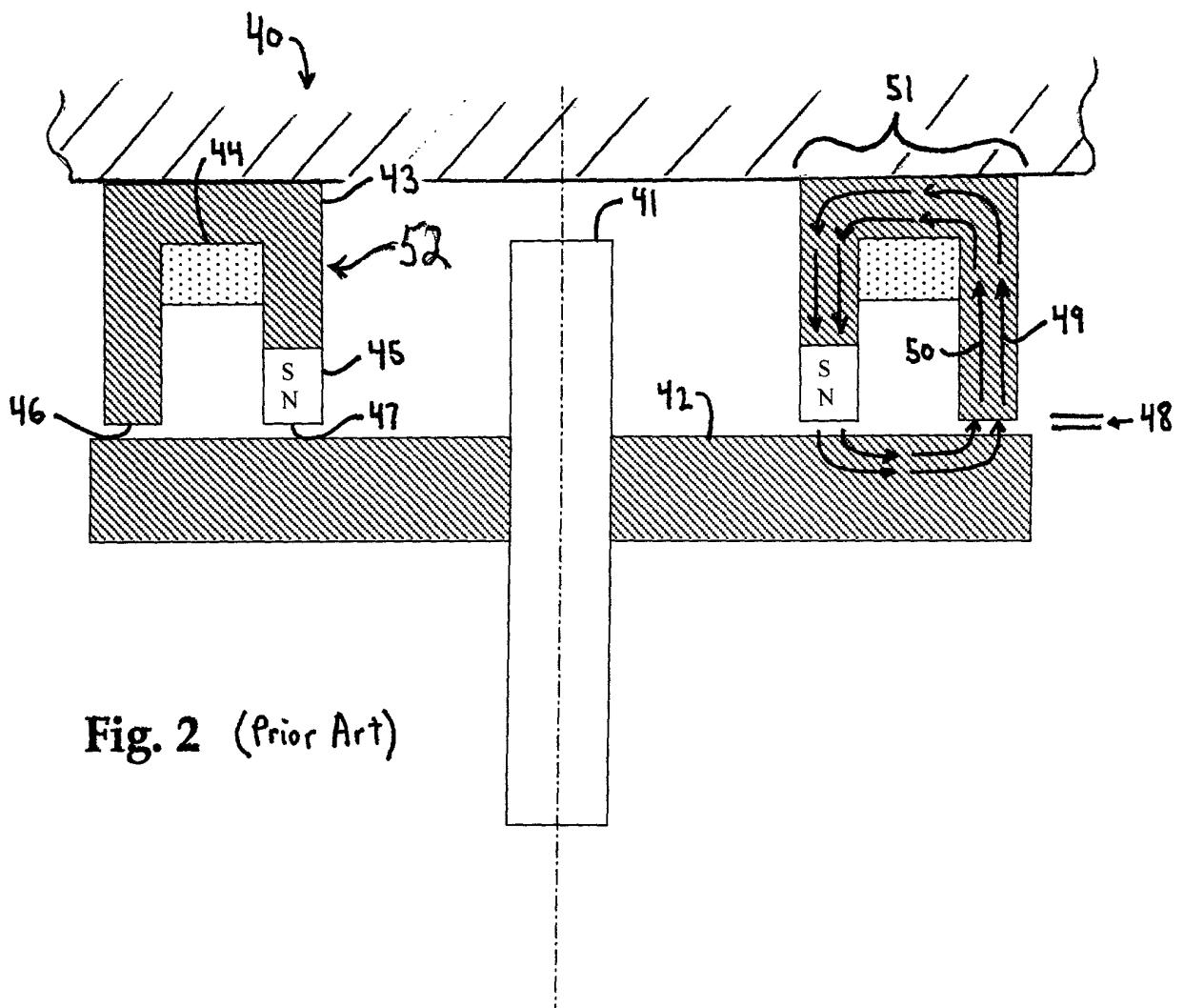


Fig. 1 (Prior Art)



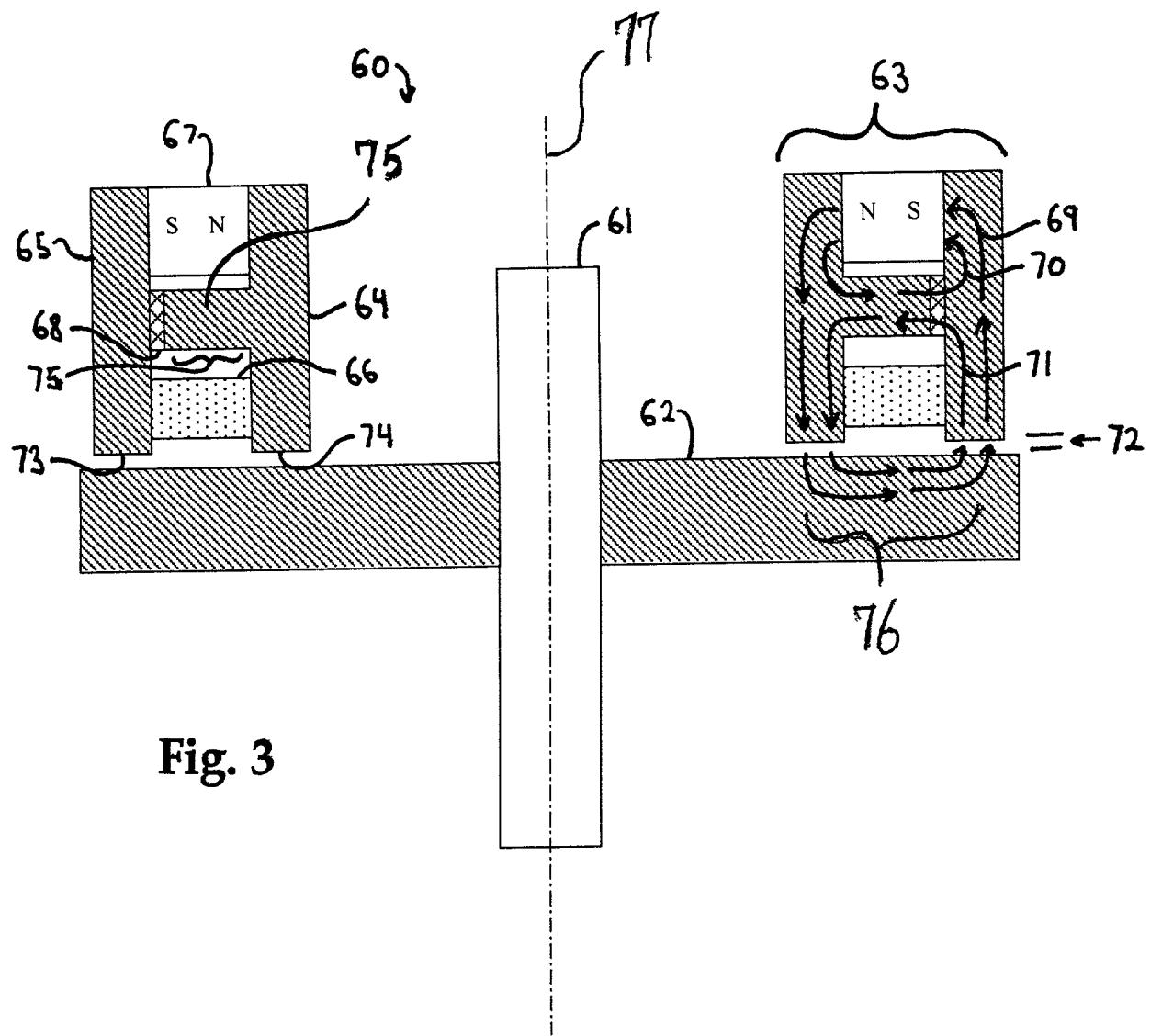


Fig. 3

Axial Force Change vs. Coil Current
for Different Active Magnetic Thrust Bearings

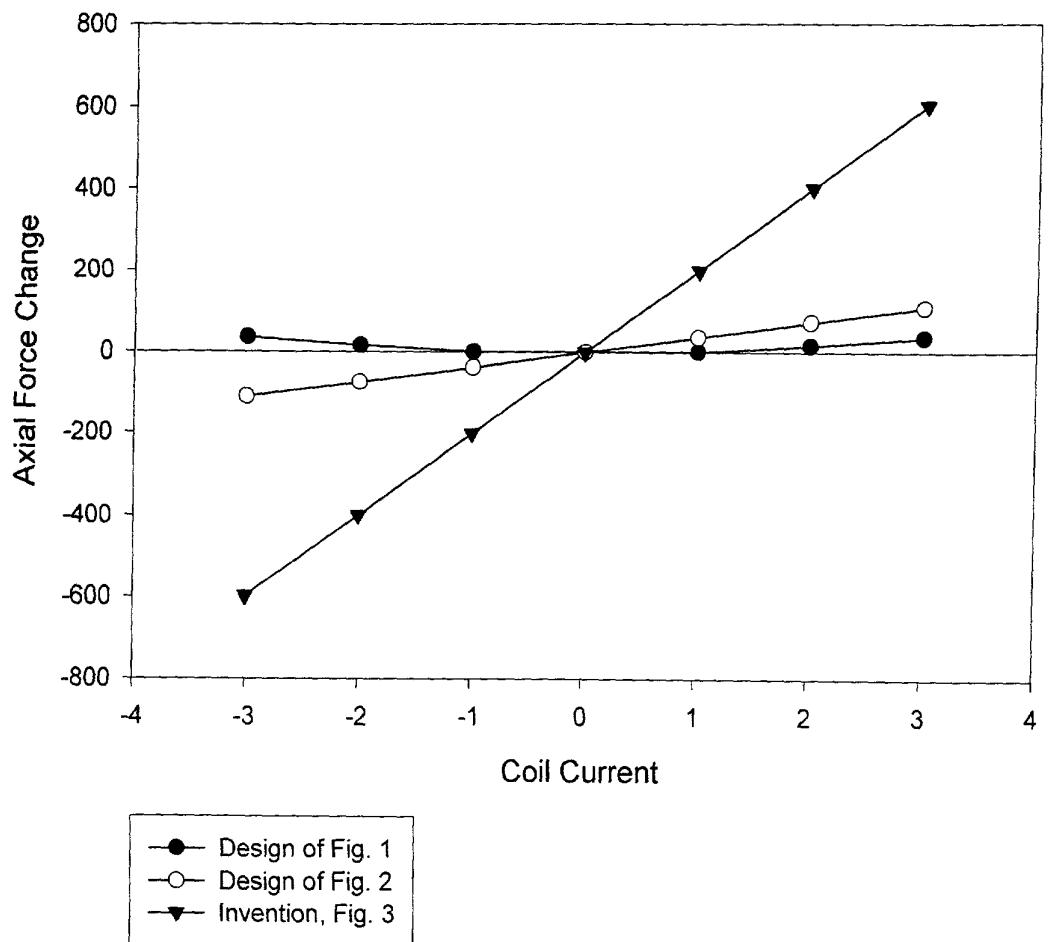


Fig. 4

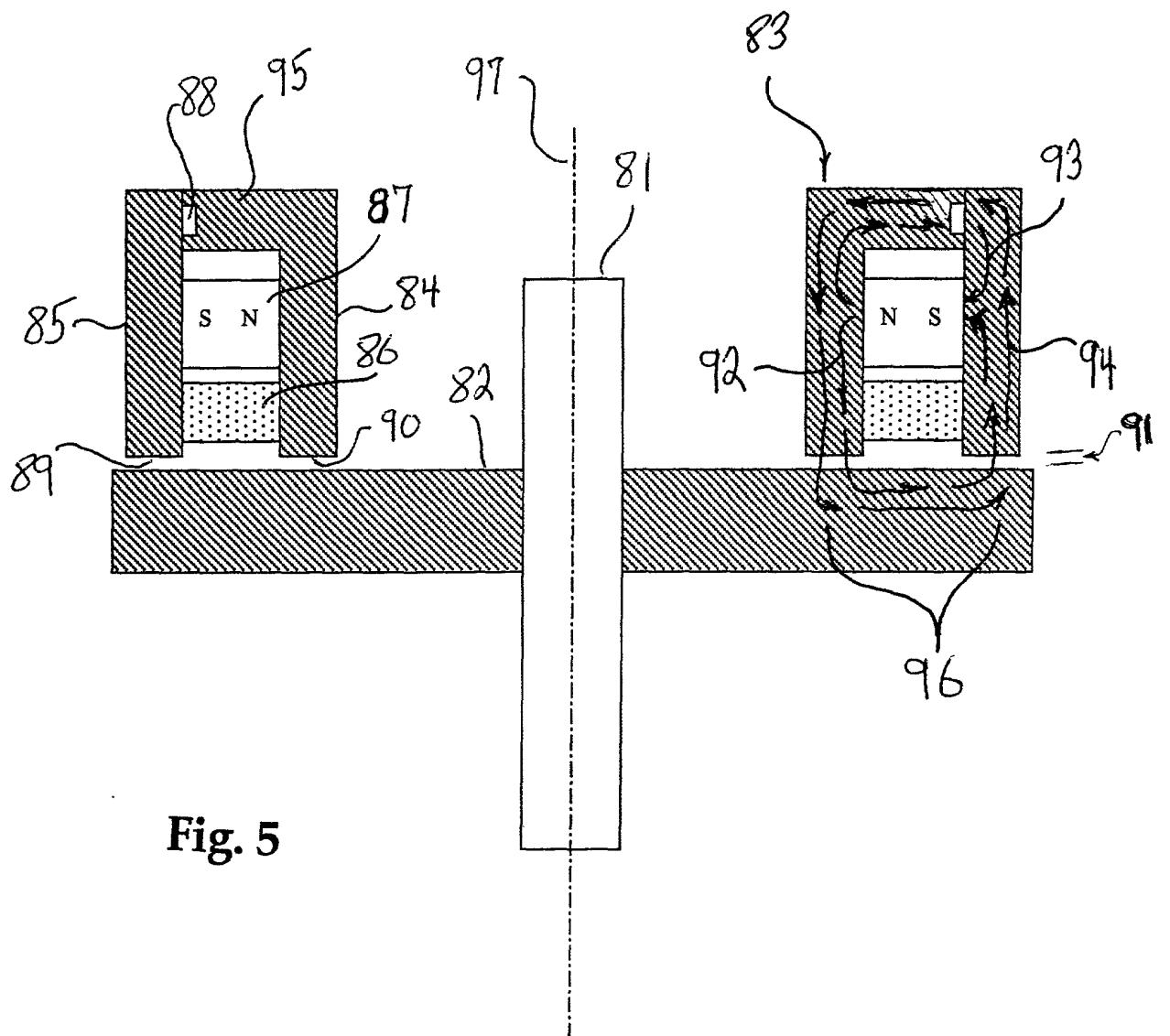


Fig. 5

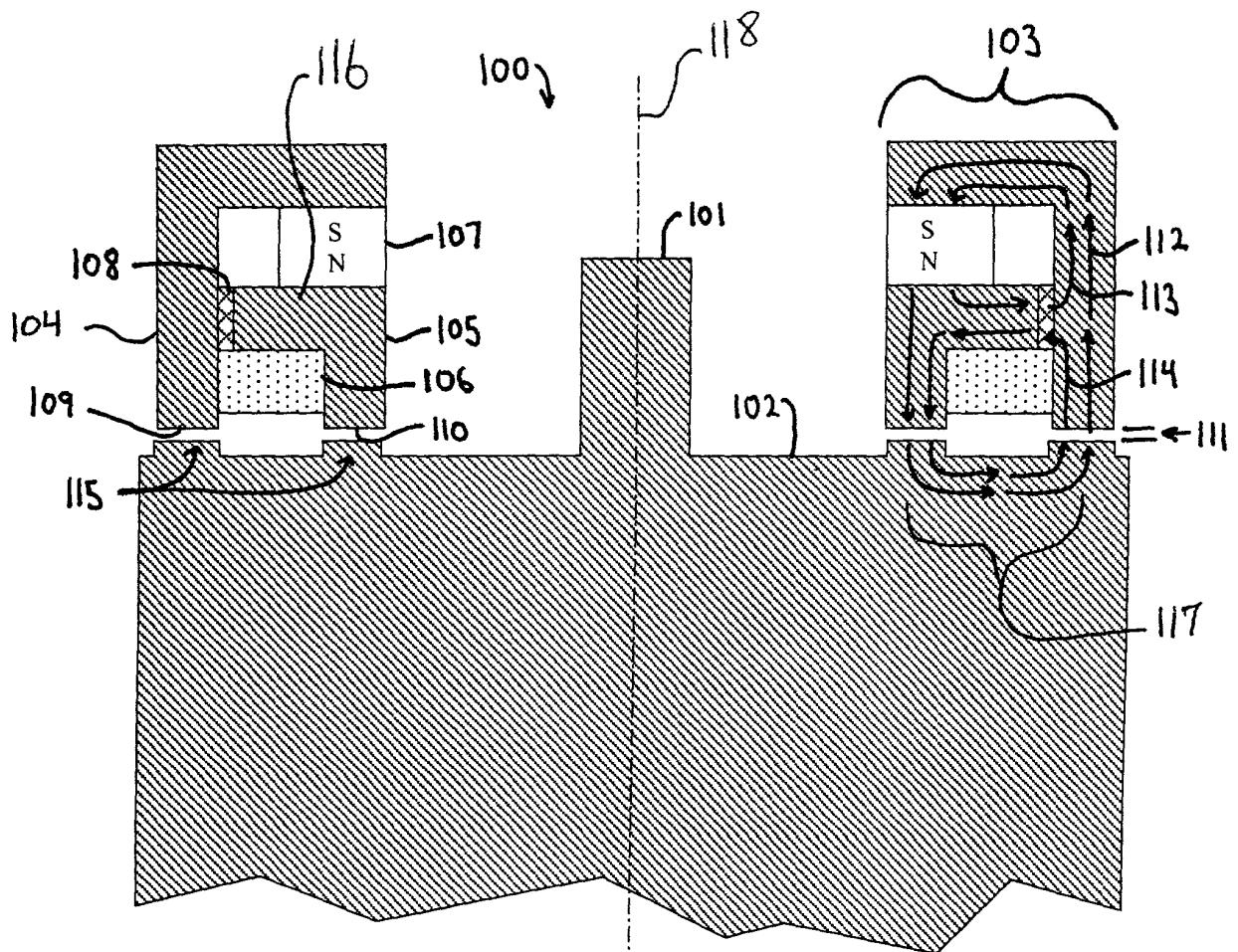


Fig. 6

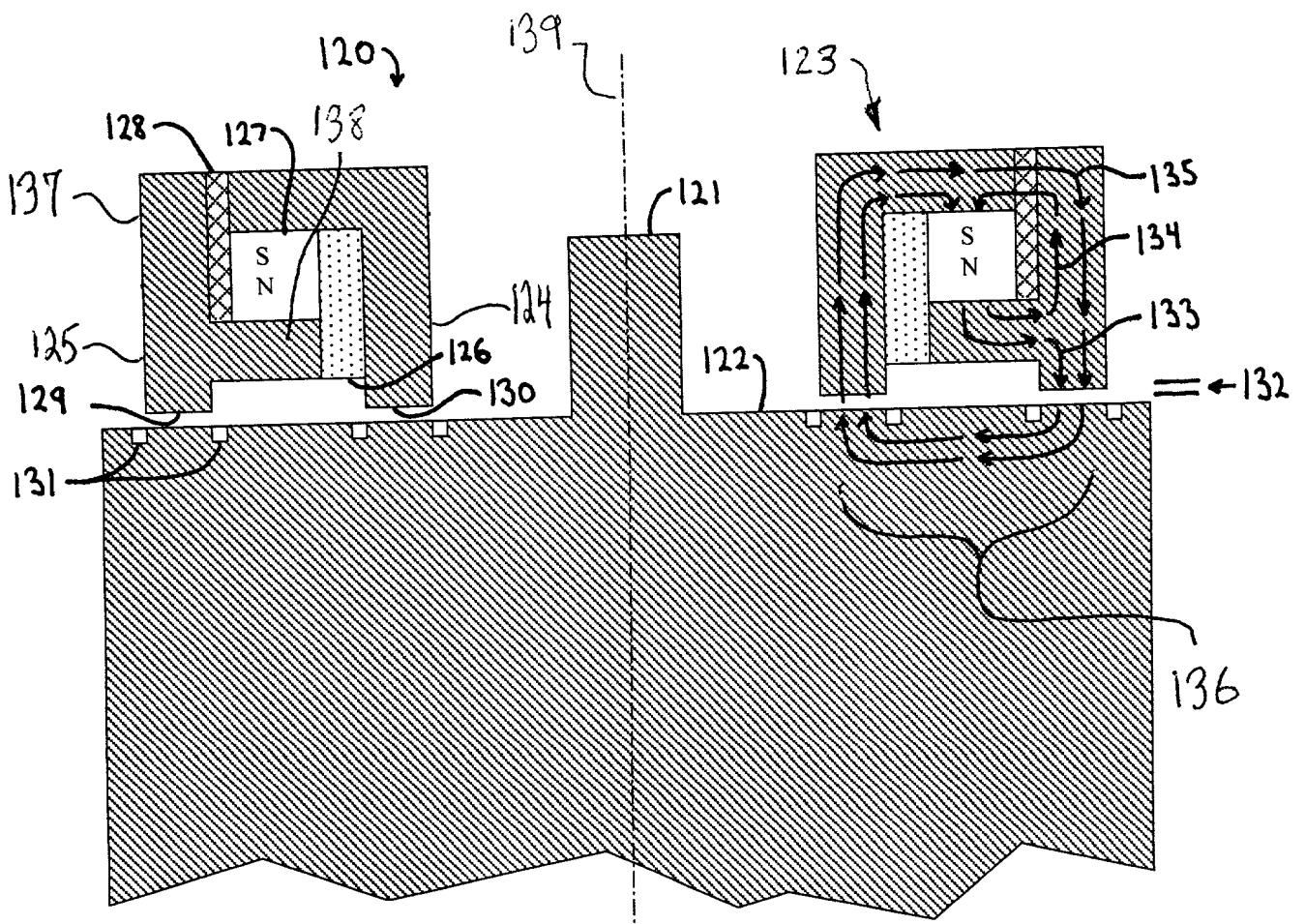


Fig. 7

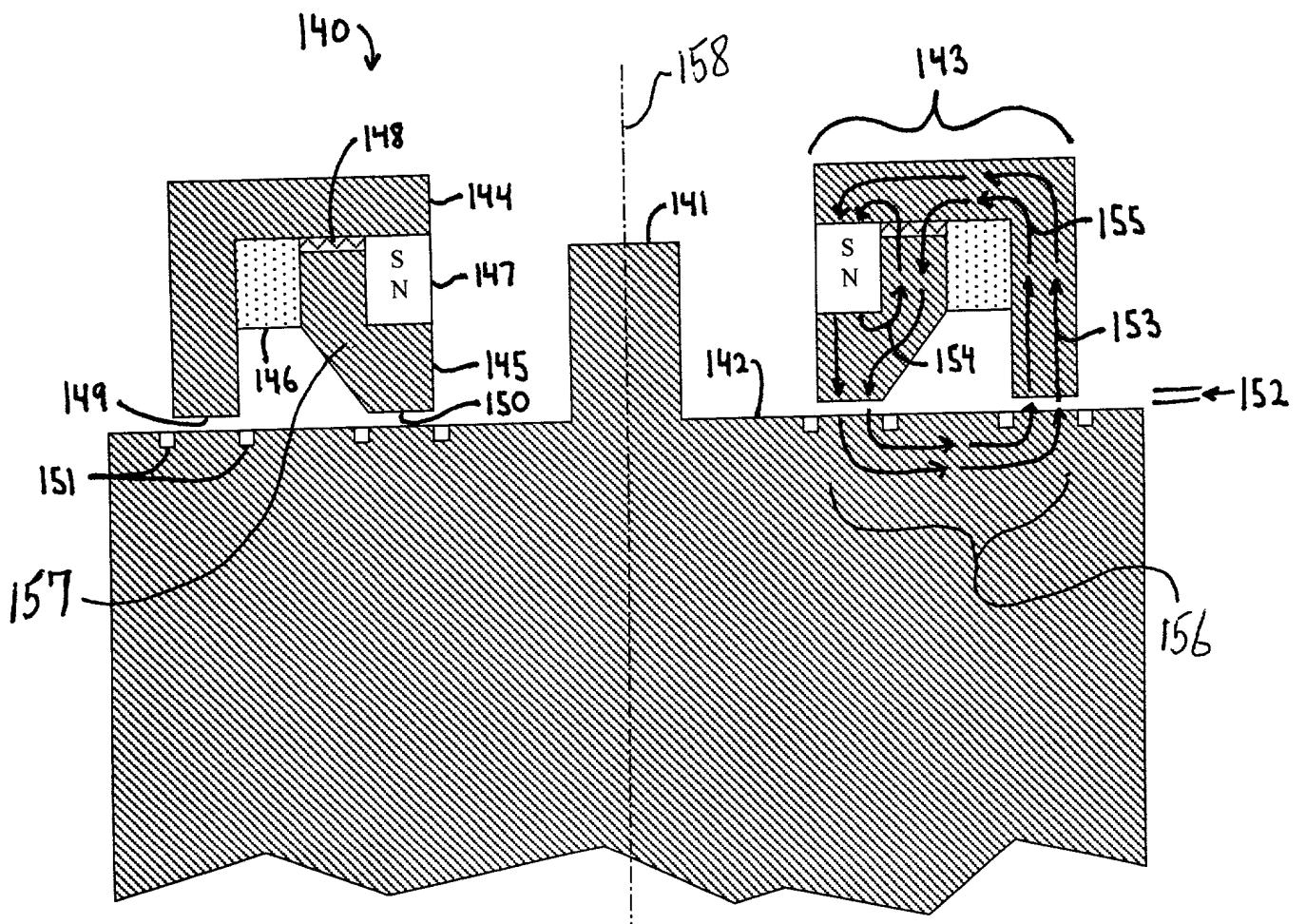


Fig. 8

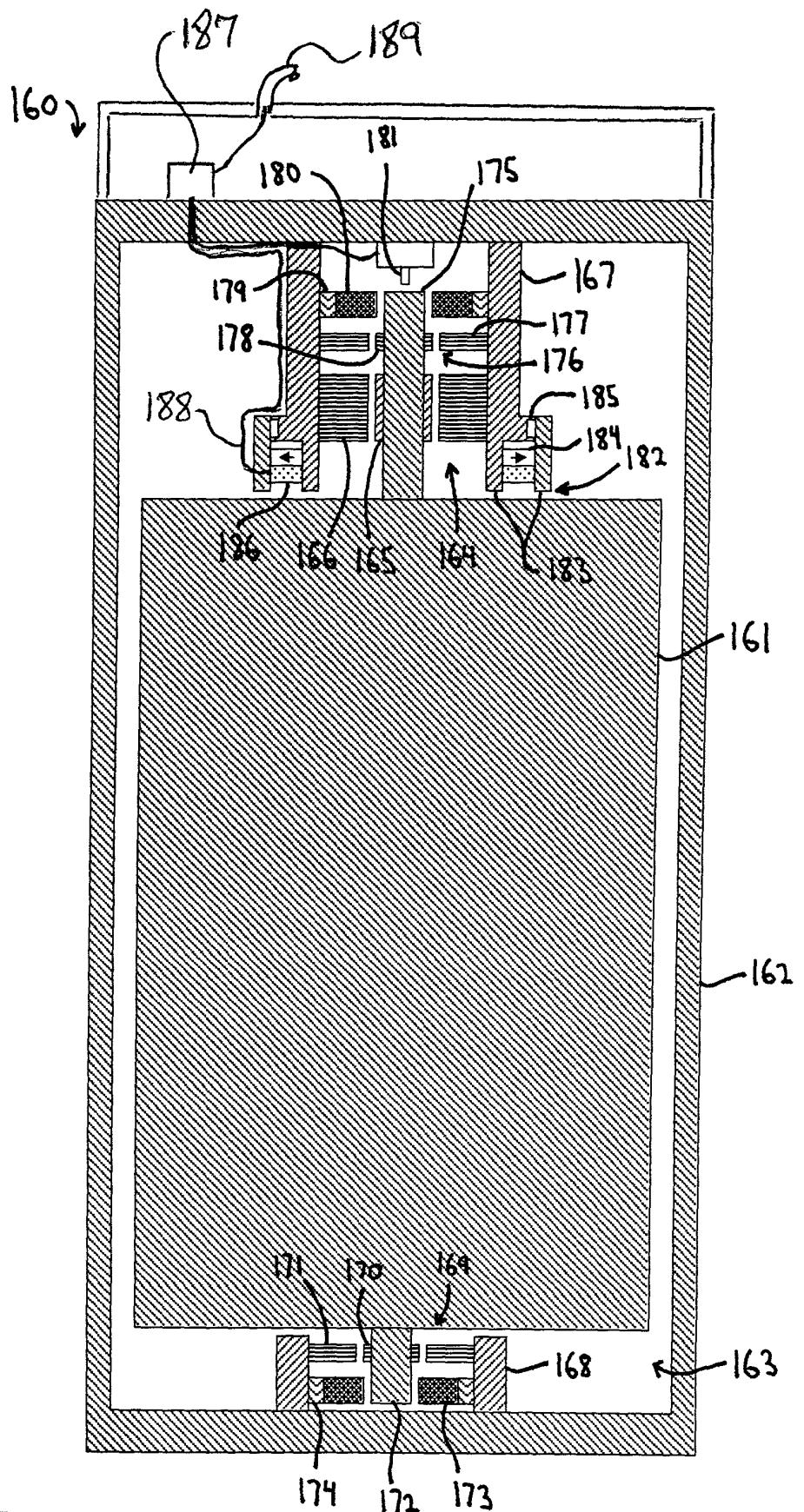


Fig. 9

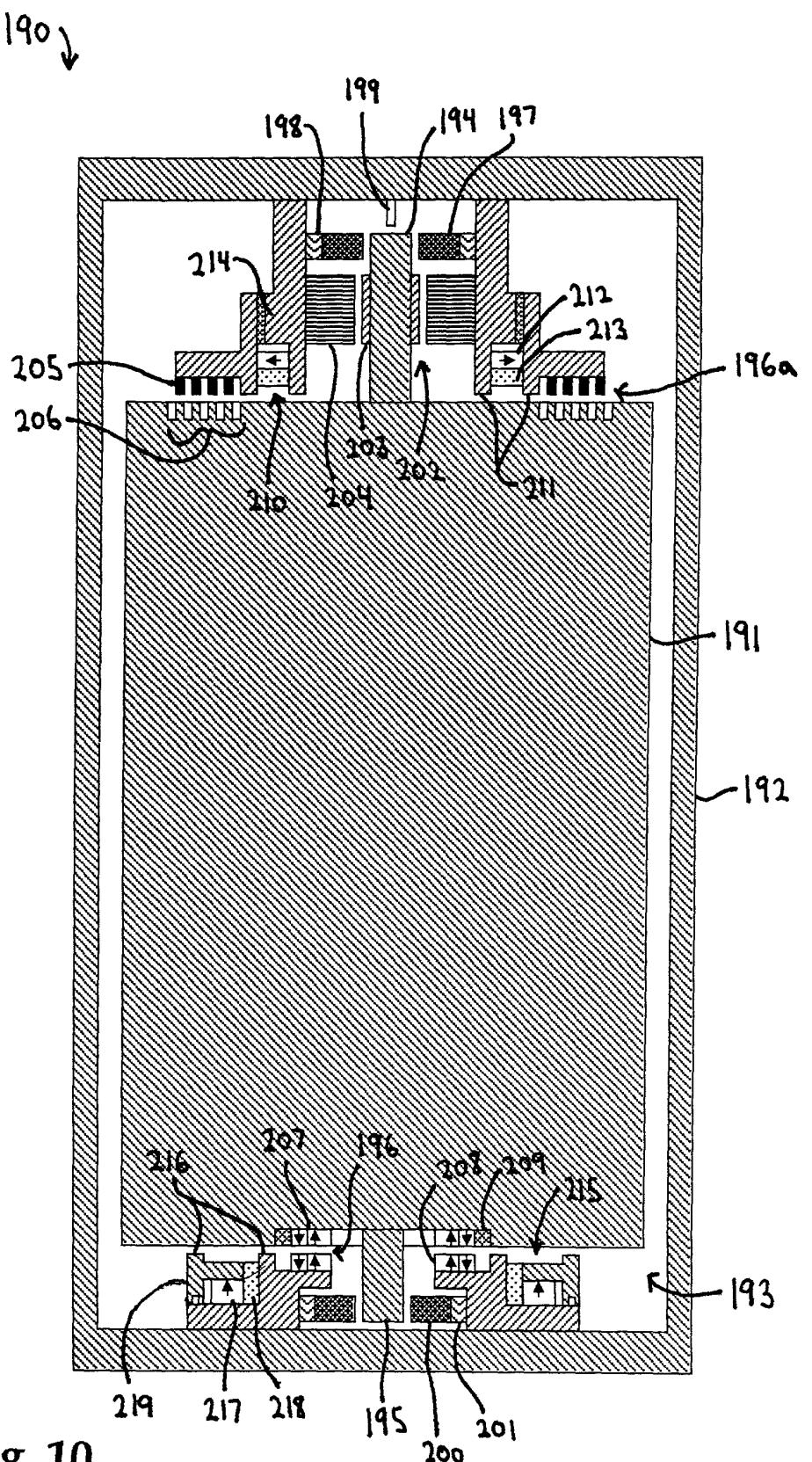


Fig. 10

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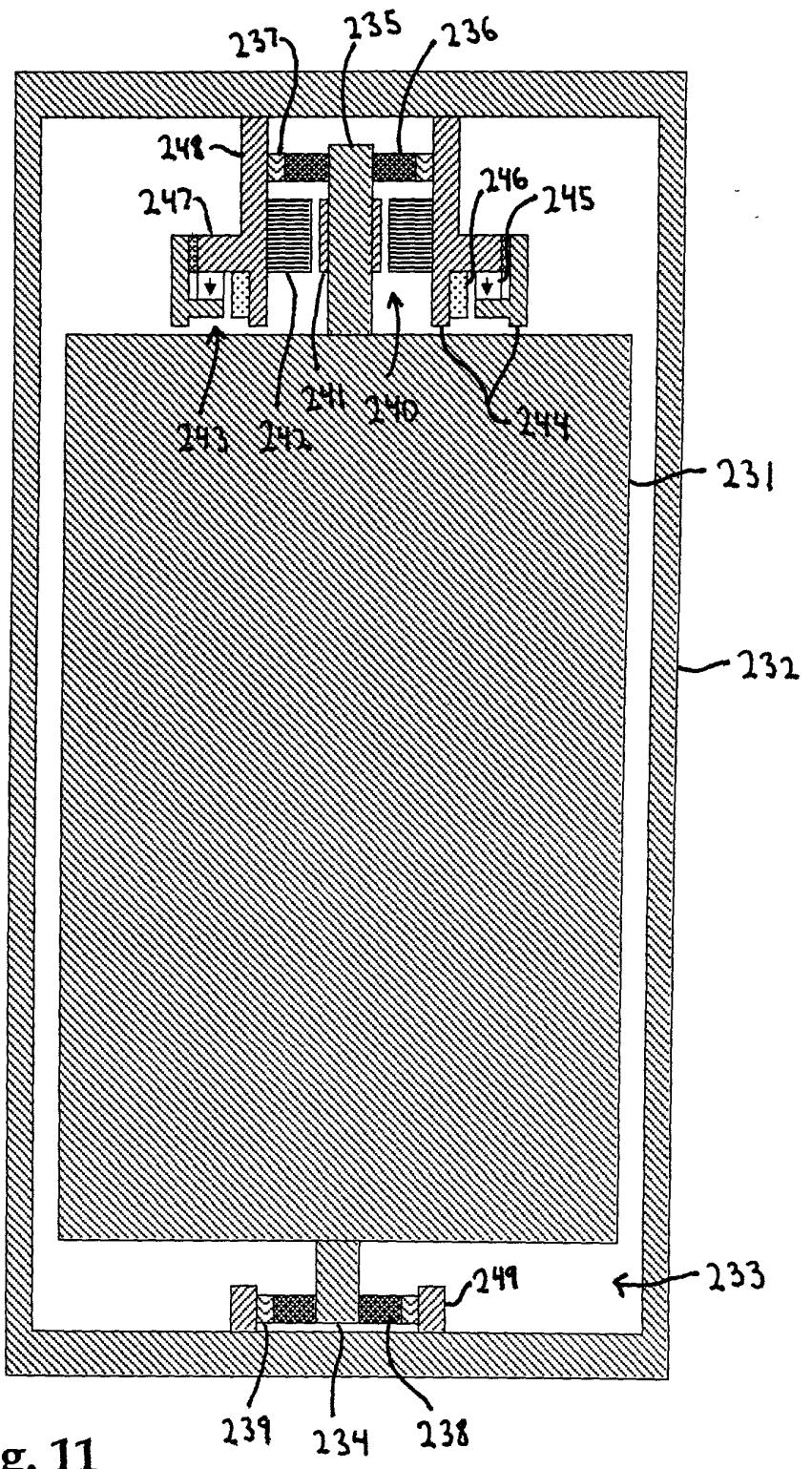


Fig. 11

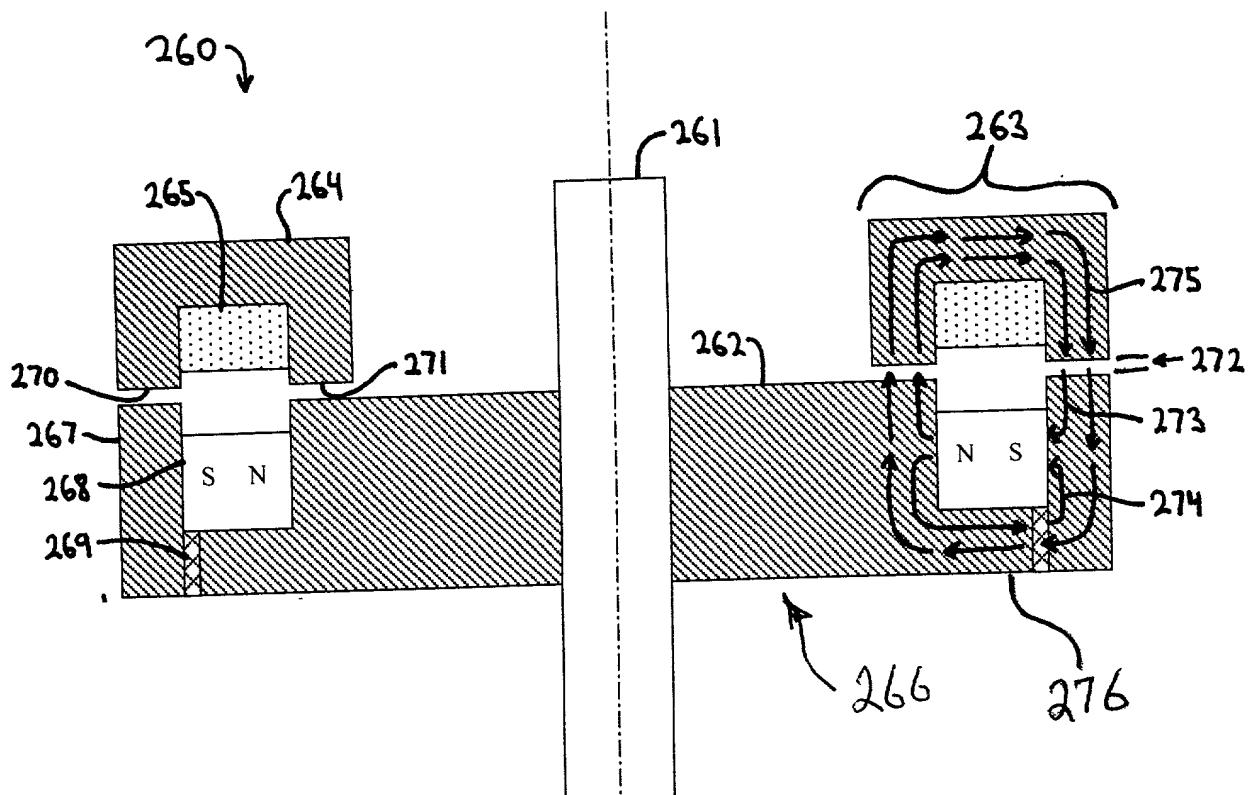


Fig. 12